CO & EXPLOSIVE GAS COMBO ALARM

First Alert®

CAT. GCO1B

120V AC Plug-in with 9V Battery Backup

First Alert Model GCO1 is a 120V AC plug-in with battery back-up single station carbon monoxide and explosive gas (propane and natural/methane) combination alarm specifically designed for residential and institutional applications including sleeping rooms of hospitals, hotels, motels, dormitories, and other multifamily dwellings as defined in standard NFPA 101. Model GCO1 has been fully tested and complies with, UL1484, UL2034 and other agencies that model their codes after the above agencies. It meets building codes where 120V AC plug-in digital display with battery back-up carbon monoxide and explosive gas combination alarms are required.

First Alert Model GCO1 is a state of the art carbon monoxide and explosive gas combination alarm designed to provide early warning of a carbon monoxide, propane or methane gas danger. It features an advanced electrochemical CO sensor and a metal oxide explosive gas sensor with an EZ view backlit digital display. It plugs in easily into any standard 120V AC outlet. The line cord allows for convenient mounting options where methane requires unit to be mounted up high and propane should be mounted low. Carbon monoxide mounting location is not height sensitive as CO disperses evenly throughout the house. The peak level function allows for easy viewing of highest gas levels detected. It has a 9V alkaline battery backup and a single button test/silence button. This alarm has two silence features. Low Battery Silence: Temporarily silence the low battery chirp for up to eight hours. Alarm Silence: Silence alarm for several minutes. The alarm can also be silenced by using most Infrared (IR) remote controls. The End of Life timer provides audible and visual notice when alarm needs to be replaced. Battery installation and removal can occur while the unit is mounted to the wall or plugged into the electrical outlet via the swing up battery cover. Includes mounting anchors and screws.

3-WAY PROTECTION
Three sensors in one alarm: carbon monoxide, propane gas and natural/methane gas.

ELECTROCHEMICAL CO SENSOR
Most accurate technology available for detecting carbon monoxide as compared to other sensing technologies.

IR REMOTE SILENCE
Point and click any remote control to silence unwanted alarms.

EZ VIEW BACKLIT DIGITAL DISPLAY

TWO SILENCE FEATURES
Silences low battery chirp for up to eight hours or silence nuisance alarm for several minutes.

END OF LIFE TIMER
Provides audible and visual notice when alarm needs to be replaced.

LIMITED 5 YEAR WARRANTY

Listed to UL 1484& UL 2034 Standard

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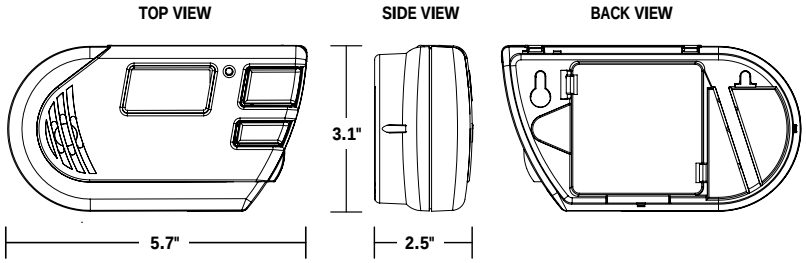


ARCHITECTURAL AND ENGINEERING SPEC

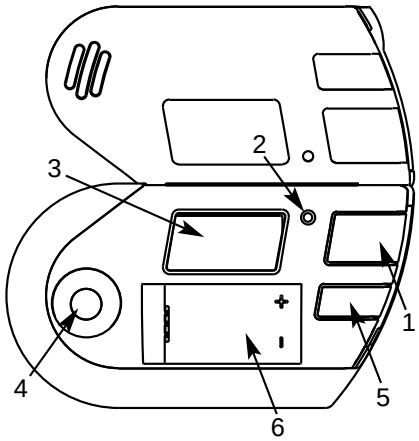
The explosive gas/CO combination alarm shall be a First Alert Model GCO1 and shall provide at a minimum the following features and functions:

1. An electrochemical CO sensor and a metal oxide explosive gas sensor.
2. The unit shall have a digital display with peak CO memory feature
3. The unit shall be capable of self restoring and provide an end of life timer.
4. 120V AC powered with a 9V alkaline battery backup and a solid state piezo horn rated at 85dB at 10 ft.
5. A visual green LED power-on indicator to confirm unit is receiving power. A visual red indicator to show unit is alarm.
6. A full function test button should check all alarm functions by simulating an explosive gas and CO condition, causing the unit to alarm.
7. Two Silence features - Low Battery Silence: Silence low battery chirp for up to 8 hours. Alarm Silence: Temporarily silence unwanted nuisance alarms.
8. An infrared remote (IR) feature to test and/or silence the alarm with most standard IR remote controls.
9. The unit shall be capable of operating between 40℉ (4℃) and 100℉ (38℃) and relative humidity between 10% and 95%.
10. The unit shall contain mounting hardware and shall be listed for wall mounting.
11. The unit shall at a minimum meet the requirements of UL1484, UL2034, NFPA 720, ICC.

INSTALLATION OF ALARM

Installation of this alarm must conform to NFPA 720. Always check your local building codes. Follow all instructions for placement as outlined in the user's manual.

THE PARTS OF THIS GAS/CO ALARM



1. Test/Silence button & remote control sensor
2. Power Light (GREEN)
3. Display
4. Alarm Horn (behind cover)
5. Display Button: Press to recall highest CO level recorded.
6. 9V Battery compartment

TECHNICAL SPECS

Alarm Dimensions:	3.1"H x 5.7"L x 2.5"D
Weight:	9.6 oz.
Operating Voltage:	120V AC with 9V Alkaline Battery Backup
Temperature Range:	40F (4C) to 100F (38C)
Humidity Range:	10% to 95% relative humidity (RH)
Audio Alarm:	85dB at 10 feet
Test/Silence:	Electronically simulates both explosive gas and CO conditions, causing the unit to alarm or temporarily silence the alarm
Remote:	Use vol/chn buttons on most household IR remotes.
Manual:	Press and hold test/silence button
Alarm Reset:	Automatic when explosive gas and/or CO clears
CO Sensor:	Electrochemical
Gas Sensor:	Thick film metal oxide
Indicator Lights/Sounds:	
AC Power:	Constant green light
DC Power:	Intermittent green Light
Gas Alarm:	Audio Alarm (continuous beeps), rapidly flashing red light
CO Alarm:	Audio Alarm (4 beeps, pause, 4 beeps), rapidly flashing red light
Digital Display:	Displays hazard (Gas or CO), battery level or CO levels in parts per million (PPM)
Listing:	ETL to UL1484 and 2034 Standards

SHIPPING SPECS:

Individual Carton Dimensions	5.813 "L x 2.938"W x 3.438"H
Weight	0.69lbs.
Cube	0.034 ft3
UPC	0 29054 00045 3
Master Carton Dimensions	9.125"L x 7.125"W x 6.313"H
Master Pack	6
Weight	4.35lbs.
Cube	0.238 ft3
UPC	600 29054 00045 5
Pallet Information	
Cases per Layer	27
Number of Layers	7
Cases per Pallet	189
Units per Pallet	1,134
Cube	55.2 ft3
Weight	887 lbs.

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